

Miller, William, Faith

June 1873 March 1914

June 30th, 1913

Professor Lash Miller,  
Chemical Department.

Dear Dr. Miller:

According to your letter I judge that the Chemicals which have been ordered from Germany on this year's appropriation are for use in next session, and I think that they ought to be paid for out of next year's appropriation. It is necessary for us to save all we possibly can. The only way I see out of the difficulty is for you to get on as economically next winter as you can, and if it is absolutely necessary we shall try to have it supplemented.

Yours sincerely,

President.

Toronto, August 9th, 1913.

Professor Lash Miller,

50 St. Alban's St.,

Toronto.

Dear Professor Miller,-

I am enclosing a letter to you.\* I have told the writer that I will endeavour to let him know as soon as possible what likelihood there is of his getting anything to do. Perhaps you could give him some idea as to whether there will be any chance in Chemistry, either in Arts or Applied Science, and what general standing he might get. The Registrar will give the details when he gets the Certificates.

I leave here next Thursday. If you can answer this letter before that please send to me, otherwise to the Registrar, who will forward it to me.

With kind regards, I am,

Yours sincerely,

Encl. 1.

President.

September 13th, 1913.

Professor Lash Miller  
50 St Albans St.,  
Toronto

Dear Professor Miller:

I am sending you a letter which I have just received from the Registrar. Probably you have no vacancy that would suit this gentleman. If you have not would you mind asking Dr Ellis, and I shall answer him when I get your reply.

With kind regards, I am

Yours sincerely,

President

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September 15th, 1913.

Professor Lash Miller  
50 St Albans Street  
Toronto

Dear Professor Miller:

I enclose you a letter from Professor Duncan. Have you  
anyone in mind whom this would suit? Please let me have the  
letter back.

Yours sincerely,

President

Enc.



## University of Toronto

Electrochemical Laboratory

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Toronto, 28<sup>th</sup> Sept 1913

Dear Mr President

I beg to recommend that  
Morris O'Brien of 145 Morse Str  
be appointed laboratory boy for this  
Department, dating from Sunday  
29 Sept, at \$25 per month, as  
usual.

Yours L.

By

Phas M. M. M.

TORONTO, 20th 1913

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Dear Mr. President

I beg to recommend that Mr.  
H. Brownlee be appointed Demonstrator  
in Electrochemistry at \$100 per month  
from 1<sup>st</sup> October to 1<sup>st</sup> June, in place  
of Mr. Yorke, who has resigned.

Sincerely,

Very yours

J. Ross Muttart

P.S. Mr. B. is 24 years of age, a graduate of the Univ.  
of Kansas; studied physical & electrochemistry there; has  
"two - third year credit toward M.A." & would receive that  
degree there this year. He is captain of the Univ. Rugby  
team & a member of the "Students' Government Council" -  
He is recommended by Mr. L.V. Redman, an old staff of Kansas,  
who once occupied the position here that Mr. B. is applying for.

November 7th, 1913

Professor Iash Miller,

University of Toronto.

Dear Professor Miller:

Yesterday afternoon the standing committees of the Council were struck. I find that the time-table committee consists only of representatives from the colleges and one from the University, and that it would be difficult to substitute Professor Allan's name for the one already on. However, I think it is quite right that representatives from the laboratories should be chosen to present their views to the committee.

Yours sincerely,

President.



CHEMICAL LABORATORY,

UNIVERSITY OF TORONTO,

TORONTO, March 18th

1914

The President, The University of Toronto.

Dear Mr President:-

Will you be kind enough to obtain ~~xxxx~~ authority from the Board of Governors for the departments of Physical Chemistry and Electrochemistry to purchase an adding machine out of their current appropriation for "apparatus" ? This is not a request for an additional appropriation, the appropriations already made will cover the expense; but reference to the Board seems necessary because an adding machine — although it will be used in making chemical calculations by students in Chemistry — might not seem properly classed as "chemical apparatus".

Some years ago, the department of Physical Chemistry joined with the department of Surveying to purchase a multiplying and dividing engine ("Millionaire" calculating machine), which has proved very useful; but in many of the computations there are columns of figures literally yards long to be added, and the students I have to do with don't seem able to accomplish this without mistakes, which are sometimes discovered only after a day's hard work spent in hunting for them.

I don't want to give up the attempt to make the application of mathematics to chemistry clear to the students, and after consultation with my colleagues have come to the conclusion that the best use we can make of the funds still at the disposal of the departments is to buy a machine, and to get a good one, once for all, while we are at it.

The cost will be something under \$500-\*, of which \$300- would be charged to Physical Chemistry, and the balance to Electrochemistry.

You will remember, Sir, that I went over this matter with you in detail a fortnight ago, and explained as fully as possible the nature and object of the work.

I am, Sir, sincerely yours,

J. Lash Miller —

\* After deducting a special discount of 25% from the American price, because sold for educational institution.

March 12 1914

Dear Mr. President,

I enclose a formal letter  
applying for permission to use the funds of  
his department to buy an adding machine.

Part of the bargain is, that we are to have the  
use of my the company's "demonstration" machines  
until ours arrives. They have sent up

their machine, in advance of action by the Board,  
and if ~~the~~ request is acceded to, they will leave  
it with us.

This is a "bully" machine, and  
will make a lot of difference to the amount of  
work done in a term.

Sincerely yours

W. H. R. R. R.